

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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	ANSWILLAL LELIEK TO DESIGNATED/ELECTED	1828			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION (Findwif) see 37 CFR 1.5)		
		INTERNATIONAL FILING DATE 23 June 2004 (23.06.2004)	PRIORITY DATE CLAIMED 27June 2003 (27.06.2003)		
TITLE OF INVENTION Improved Heat Conductor Support Disc					
APPLICANT(S) FOR DO/EO/US Thomas LEWIN; Anke KRÖNERT; and Sune LINDÉN					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	The US has been elected (Article 31).				
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required only if not communicated by the International Bureau).				
	b. has been communicated by the International Bureau.				
[Z]	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. is attached hereto.				
₇ 🔽		tted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. — are attached hereto (required only if not communicated by the International Bureau).				
	_	by the International Bureau.			
	[Z]	ever, the time limit for making such amendn	nents has NOT expired.		
8. 🔲	d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	An oath or declaration of the inventor(19 (33 0.3.0. 37 (G)(3)).		
10.		e annexes of the International Preliminary E	xamination Report under PCT		
_	Article 36 (35 U.S.C. 371(c)(5)).	·			
	s 11 to 20 below concern document(s) or information included:				
11.	An Information Disclosure Statement				
12. 1	•	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.		
13. 🔽 14. 🔽	A preliminary amendment.				
15.	An Application Data Sheet under 37 C	JFK 1.76.			
16.	A substitute specification. A power of attorney and/or change of	address letter			
17.	A computer-readable form of the sequ		3ter 2 and 27 CED 1 821, 1 825		
18.	·	uence listing in accordance with PCT Rule 1 national Application under 35 U.S.C. 154(d)			
19.		ge translation of the international application			
		o administration of the international application	411001 00 0.0.0. 104(0)(4).		

IAP20 RESERVITO- 23-BEC-2005-

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 56260 PCT/SE2004/001019 1828 20. Other items or information: International Search Report; Written Opinion of the International Searching Authority; and Receipt postcard Express Mail Label No. EQ 259605197 US The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 300 Examination fee (37 CFR 1.492(c)) 22. 200 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)............\$0 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by 400 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 900 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = \$ x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS NUMBER FILED** NUMBER EXTRA RATE \$ Total claims \$ 13 - 20 = 0 x \$50 Independent claims \$ 1 - 3 = 0 \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** \$ 900 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 900 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property **TOTAL FEES ENCLOSED =** 900 Amount to be \$ refunded: Amount to be \$ charged

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а. 🔲	A check in the amount of \$ to cover the a	AP20 Recideration 23 DEC 2005			
b. 🔽	Please charge my Deposit Account No. 501300 in the amount of A duplicate copy of this sheet is enclosed.				
c. 🗹	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501300 . A duplicate copy of this sheet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on thi be included on this form. Provide credit card information and authori	is form may become public. Credit card information should not ization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
Ali 47	L CORRESPONDENCE TO: fred J. Mangels 729 Cornell Road incinnati, Ohio 45241-2433	SIGNATURE Alfred J. Mangels NAME 22,605 REGISTRATION NUMBER			